

Patient Name	: Mr. PAVAN KUMAR	Age/Gender	: 29 Y/M
UHID/MR No.	: SKAN.0000125120	OP Visit No	: SKANOPV144410
Sample Collected on	: 14-04-2023 11:01	Reported on	: 15-04-2023 13:55
LRN#	: LAB12882221	Specimen	: Serum(Spl)
Ref Doctor	: SELF		
Package Name	: ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324		
Emp/Auth/TPA ID	: 23J198676100057670E		
Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED		

DEPARTMENT OF LABORATORY MEDICINE

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNITS</u>
THYROID PROFILE (TOTAL T3, TOTAL T4, TSH)			
TOTAL T3: TRI IODOTHYRONINE - SERUM Method: CLIA	1.16	0.6 - 1.81 ng/mL	ng/mL
TOTAL T4: THYROXINE - SERUM Method: CLIA	8.13	3.2 - 12.6	µg/dL
TSH: THYROID STIMULATING HORMONE - SERUM Method: CLIA	1.90	0.35 - 5.5	µIU/mL
HbA1c, GLYCATED HEMOGLOBIN			
HbA1c, GLYCATED HEMOGLOBIN Method: HPLC	4.5	<=5.6: Non-Diabetic 5.7-6.4: Prediabetes (Increased Risk for Diabetes) >=6.5: Diabetes Mellitus Note: In absence of unequivocal Hyperglycemia and the presence of discordant fasting, post prandial or Random Glucose values, result should be confirmed by repeat test(ADA Guidelines 2015)	%
eAG (estimated Average Glucose) Method: Calculated	82.45		mg/dL

---End Of Report---

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UHID/MR No. : SKAN.0000125120

OP Visit No : SKANOPV144410

Sample Collected on : 14-04-2023 11:01

Reported on : 14-04-2023 16:22

LRN# : LAB12882221

Specimen : Blood(EDTA)

Ref Doctor : SELF

Emp/Auth/TPA ID : 23J198676100057670E

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF LABORATORY MEDICINE

PERIPHERAL SMEAR

Methodology : Microscopic
RBC : show anisocytosis and are predominantly microcytic hypochromic.
WBC : TLC is as mentioned.DLC is as mentioned. No abnormal cells seen
Platelets : Adequate in Number
Parasites : No Haemoparasites seen
IMPRESSION : Microcytic hypochromic anaemia.
Note/Comment : Please Correlate clinically

---End Of Report---

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Sample Collected on	: 14-04-2023 11:01	Reported on	: 14-04-2023 16:19
LRN#	: LAB12882221	Specimen	: Serum
Ref Doctor	: SELF		
Package Name	: ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324		
Emp/Auth/TPA ID	: 23J198676100057670E		
Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED		

DEPARTMENT OF LABORATORY MEDICINE

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNITS</u>
GAMMA GLUTAMYL TRANSFERASE (GGT)			
GAMMA GT Method: Kinetic Photometric	25	< 55	U/L
RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT)			
CREATININE - SERUM / PLASMA Method: Jaffe's Kinetic	0.8	0.7 - 1.3	mg/dl
URIC ACID - SERUM Method: Modified Uricase	6.5	3.5 – 7.2	mg/dl
UREA - SERUM/PLASMA Method: Urease with indicator dye	20	Male: 19 - 43	mg/dl
CALCIUM Method: O-Cresolphthalein complexone	8.32*	8.5 - 10.1	mg/dl
BUN Method: Urease with indicator dye	9.32	9-20	mg/dl
ELECTROLYTES (Na) Method: ISE-Direct	142	135 - 145	meq/L
ELECTROLYTES (K) Method: ISE-Direct	4.1	3.5 - 5.1	meq/L
GLUCOSE, FASTING			
FASTING SUGAR Method: GOD-PAP	81	70 - 110	mg/dl
GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL)			
GLUCOSE - SERUM / PLASMA (POST PRANDIAL) Method: Glucose Oxidase-Peroxidase	106	70 - 140	mg/dl
LIVER FUNCTION TEST (LFT)			
BILIRUBIN TOTAL Method: Azobilirubin/dyphylline	0.95	0.2 - 1.3	mg/dL
BILIRUBIN (DIRECT) Method: Dual Wavelength Spectrophotometric	0.41	Adults: 0.0 - 0.3 Neonates: 0.0 - 0.6	mg/dL
BILIRUBIN UNCONJUGATED(INDIRECT) Method: Dual Wavelength Spectrophotometric	0.54	0.0 - 1.1	mg/dL
ALBUMIN Method: Bromocresol Green dye binding	4.6	3.0 - 5.0	g/dL
PROTEIN TOTAL Method: Biuret Reaction	7.7	6.0 - 8.2	g/dL
AST (SGOT) Method: Kinetic (Leuco dye) with P 5 P	32	14 - 36	U/L
GLOBULIN Method: Calculation	3.1	2.8 - 4.5	g/dL
ALT(SGPT)	41	9 - 52	U/L
LIPID PROFILE			
CHOLESTEROL Method: CHOD-End Point POD (Enzymatic)	140	<200 - Desirable 200-239 - Borderline High >=240 - High	mg/dL
HDL Method: Direct Measure PEG	51	<40 - Low >=60 - High	mg/dL
LDL	71.6	< 100 - Optimal	

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Age/Gender : 29 Y/M

Method: Calculation Friedewald's Formula

TRIGLYCERIDES

Method: Enzymatic GPO/POD/End Point

87

100-129 - Near Optimal & Above Optimal

Normal : <150

Border High : 150 - 199

High : 200 - 499

Very High : \geq 500

Note: Overnight fasting of 10-12hrs is recommended to avoid fluctuations in Lipid Profile.

mg/dl

VLDL

Method: Calculated

17.4

10-40

mg/dL

---End Of Report---

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UHID/MR No.	: SKAN.0000125120	OP Visit No	: SKANOPV144410
Sample Collected on	: 14-04-2023 11:36	Reported on	: 14-04-2023 12:51
LRN#	: LAB12882221	Specimen	: Urine
Ref Doctor	: SELF		
Package Name	: ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324		
Emp/Auth/TPA ID	: 23J198676100057670E		
Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED		

DEPARTMENT OF LABORATORY MEDICINE

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNITS</u>
COMPLETE URINE EXAMINATION			
Color:	Pale Yellow	Pale Yellow	
Specific Gravity Method: Indicator Method	1.030	1.005 - 1.035	
Transparency:	Slightly Turbid	Clear	
Protein : Method: Indicator Method	Traces	Nil	
Glucose: Method: Glucose Oxidase	Absent	Nil	
pH Method: Indicator Method	5.0 (Acidic)	4.6 - 8	
DEPOSITS:	Present		
WBC/Pus Cells	2-3	0-5	/hpf
Tc/Sqc(Transitional/Squamous epithelial cells)	3-4	2-3	/hpf
RBC	Nil	0 - 2	/hpf
Crystals:	Nil		
Casts:	Nil		/hpf

---End Of Report---

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Sample Collected on	: 14-04-2023 11:01	Reported on	: 14-04-2023 12:49
LRN#	: LAB12882221	Specimen	: Blood(EDTA)
Ref Doctor	: SELF		
Package Name	: ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324		
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DEPARTMENT OF LABORATORY MEDICINE

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNITS</u>
HEMOGRAM + PERIPHERAL SMEAR			
Hemoglobin Method: Cyanide Photometric	9.3*	13 - 17	g/dL
RBC Count Method: Electrical Impedance	4.71	4.5 - 5.5	millions/cu mm
Haematocrit Method: Calculated	34.0*	40 - 50	%
MCV Method: Calculated	72.2*	83 - 101	fl
MCH Method: Calculated	19.7*	27 - 32	pg
MCHC Method: Calculated	27.4*	31.5 - 34.5	g/dl
RDW	21.1*	11.6 - 14	%
Platelet Count Method: Electrical Impedance	3.29	1.5 - 4.1	lakhs/cumm
TLC Count Method: Electrical Impedance	4200	4000 - 11000	cells/cumm
Differential Leucocyte Count(Fluorescence Flow Cytometry / VCS Technology)			
Neutrophils	55	40 - 80	%
Lymphocytes	38	20 - 40	%
Monocytes	03	2 - 10	%
Eosinophils	04	1-6	%
Basophils	00	0-2	%
Erythrocyte Sedimentation Rate (ESR) Method: Westergrens Method.	24*	0 - 14	mm/hr

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNITS</u>
BLOOD GROUP ABO AND RH FACTOR			
ABO Method: Microplate Hemagglutination	AB		
Rh (D) Type: Method: Microplate Hemagglutination	POSITIVE		

---End Of Report---

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Sample Collected on	:	Reported on	: 14-04-2023 12:19
LRN#	: RAD1976668	Specimen	:
Ref Doctor	: SELF		
Emp/Auth/TPA ID	: 23J198676100057670E		

DEPARTMENT OF RADIOLOGY

X-RAY CHEST PA

Both lung fields and hila are normal .

No obvious active pleuro-parenchymal lesion seen .

Both costophrenic and cardiophrenic angles are clear .

Both diaphragms are normal in position and contour .

Thoracic wall and soft tissues appear normal.

CONCLUSION :

No obvious abnormality seen

ULTRASOUND - WHOLE ABDOMEN

Liver- normal in size shape & echogenecity . No focal lesions. Intra hepatic biliary radicles not dilated. Portal vein is normal in course and caliber.

Gall Bladder- Normal in distension and wall thickness.No sizeable calculus or mass lesion. CBD normal in course, caliber & clear in visualized region.

Pancreas - Normal in size, shape and echogenecity. No sizeable mass lesion.Main Pancreatic duct not dilated.

Spleen -normal in size, shape and echogenecity. No focal lesion. Splenic vein at hilum is normal caliber.

Retroperitoneum -No sizeable retroperitoneal lymphadenopathy in visualized region. Visualized segment of aorta and IVC normal.

Bilateral Kidney - Normal in size, shape, position and echogenecity. Corticomedullary differentiation preserved. Pelvicalyceal system not dilated.No calculus or mass lesion. Bilateral ureter not dilated.

Urinary Bladder -Normal in size, shape & distention. No calculus or mass lesion.

Prostate – Grade I Prostatomegaly (24 gram) Midline cyst measuring 5 x 5 mm seen in prostate – utricle cyst
No evidence of ascites.

Thickened jejunal loops – Jejunitis.

IMPRESSION-

- **Grade I Prostatomegaly**

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- *Jejunitis.*

Suggest – clinical correlation.

(The sonography findings should always be considered in correlation with the clinical and other investigation finding where applicable.) It is only a professional opinion, Not valid for medico legal purpose.

Dr. DUSHYANT KUMAR VARSHNEY

MD, DNB

Radiology